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IN THE

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of

: Howard J. Smith

Serial No.

: 09/945,171

Filed

August 30, 2001

For

Improved Amplitude and Phase Comparator

for Microwave Power Amplifier

Examiner

Erin M. File

Art Unit

2634

Customer number

23644

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on May 8, 2006.

Name of person signing: Minnie Wilson Signature: Munie Wilson

SUPPLEMENT TO RESPONSE MAILED DECEMBER 20, 2005 AND RESPONSE TO FINAL OFFICE ACTION MAILED MARCH 7, 2006

Honorable Director of Patents and Trademarks P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In supplementation to the response mailed December 20, 2005 and in response to the Final Office Action of March 7, 2006, submitted herewith is a Declaration of Graham Dolman, one of the inventors of the present application, along with the referenced attachments.

It is submitted that the evidence provided is sufficient to swear the back of the Wessel reference, which therefore is no longer a reference against this application.

Further action on the application is awaited.

May 8, 2006

Respectfully submitted,

William M. Lee, Jr.

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